

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief

Tuesday, January 13<sup>th</sup> 2015  
As of 0900 CST



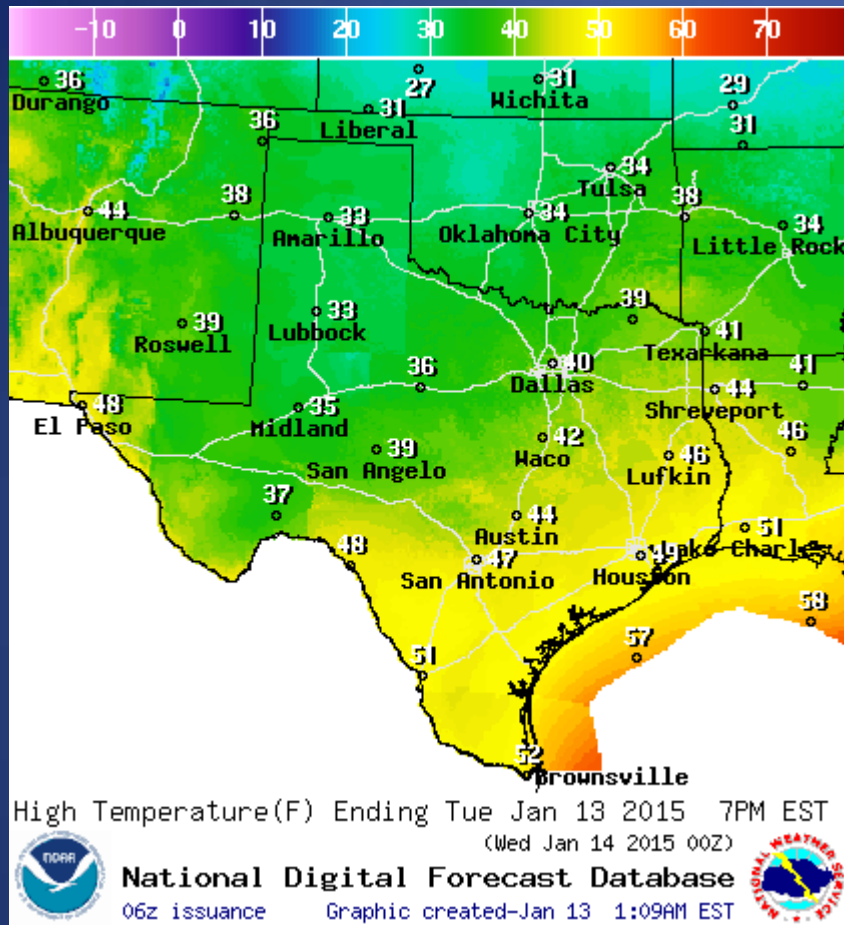
# Incidents Reported to the State Operations Center (last 24 hours)

| DATE     | EVENT / INCIDENT                   | LOCATION<br>(City/County) | Final<br>Report:<br>Y/N |
|----------|------------------------------------|---------------------------|-------------------------|
| 01/12/15 | Initial Report of a Water Outage   | Lytle/Atascosa County     | N                       |
| 01/13/15 | Update Report #1 of a Water Outage | Lytle/Atascosa County     | N                       |

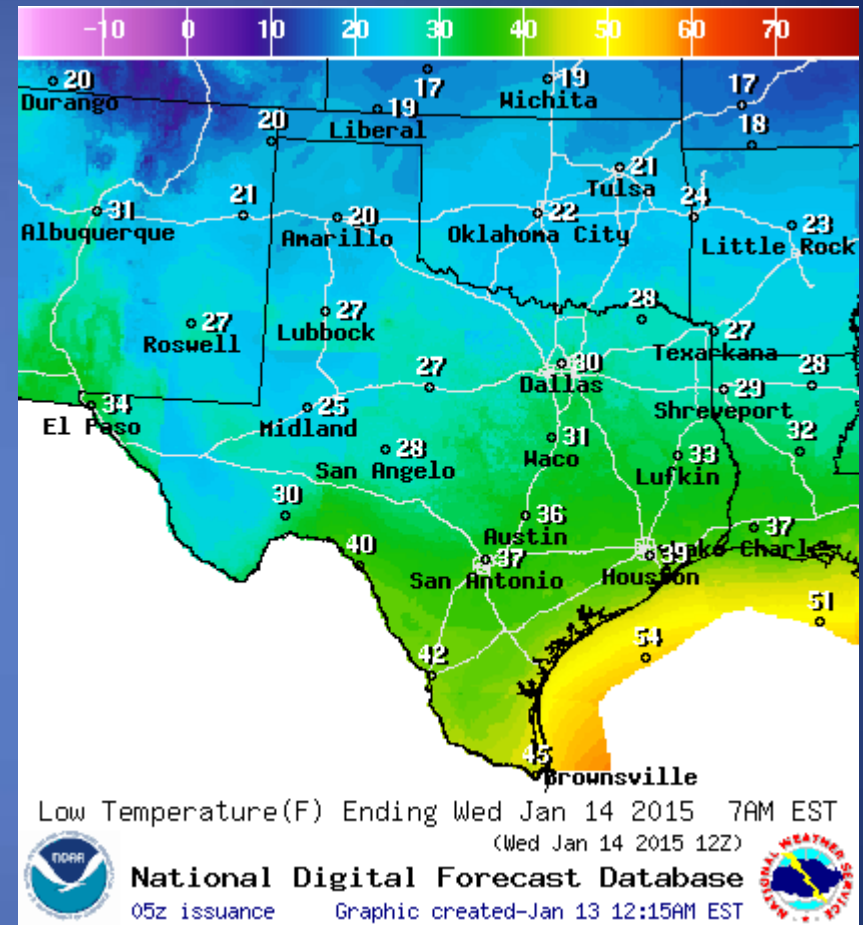
## Informational Products Distributed by the State Operations Center

| DATE     | SUBJECT  |
|----------|--|
| 01/12/15 | Amber Alert Awareness Day in Texas                                     |
| 01/12/15 | NWS Norman, OK- Weekly Briefing Slides                                 |
| 01/12/15 | Texas A&M Forest Service ERC Seasonal Graphs 011215                    |
| 01/12/15 | Potential Winter Weather SITREP 5 011215                               |
| 01/13/15 | Daily NWS Threat Brief for Tuesday, January 13, 2015 for FEMA Region 6 |

# Weather Forecast

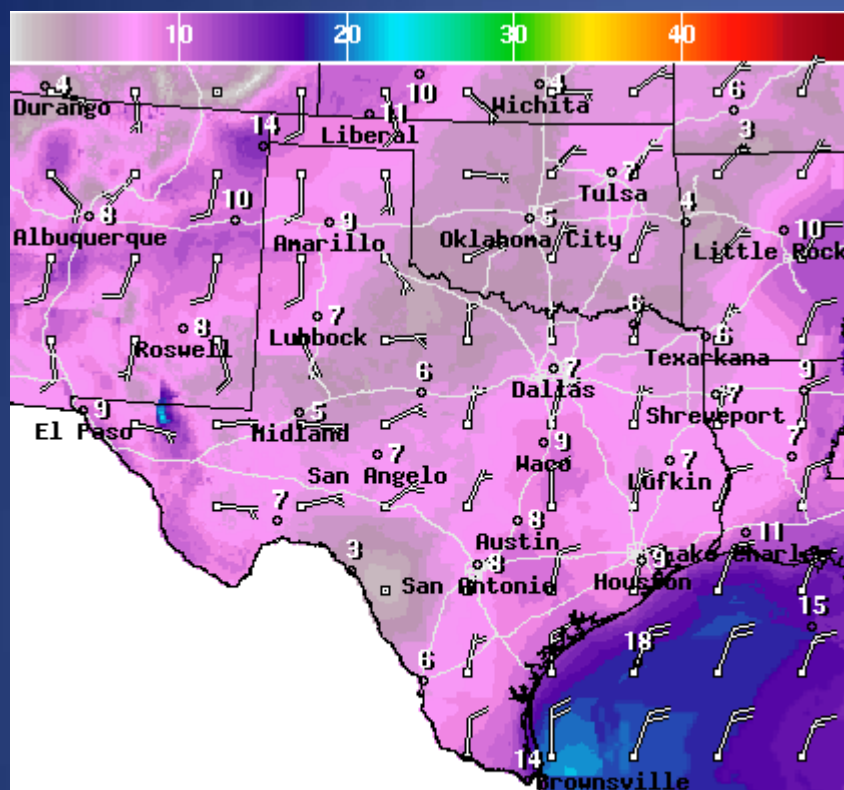


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Tue Jan 13 2015 4PM EST

(Tue Jan 13 2015 21Z)



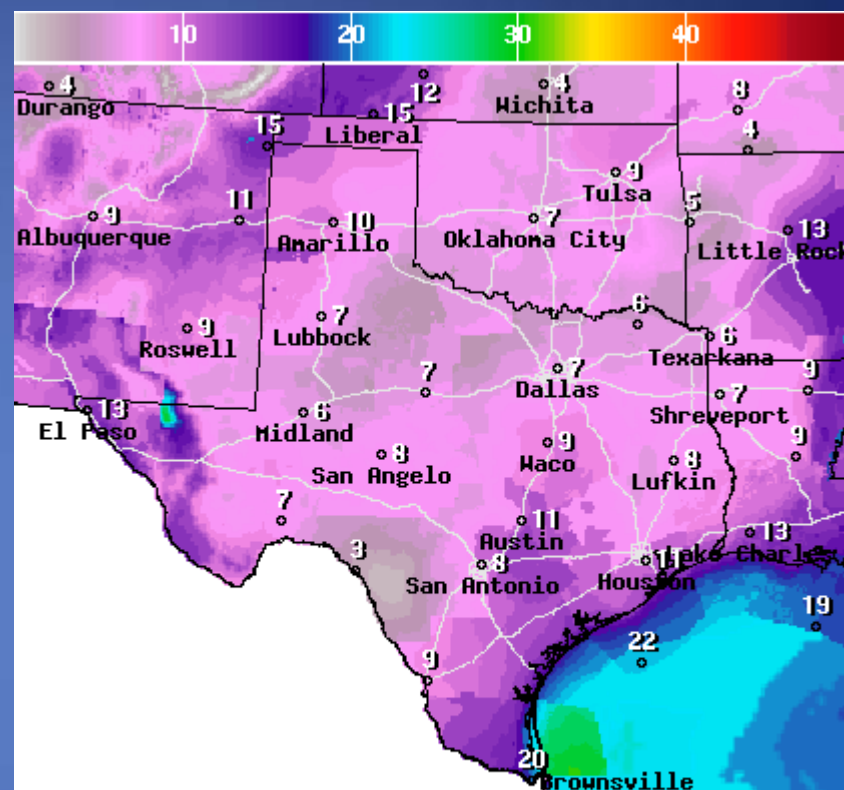
National Digital Forecast Database

06z issuance

Graphic created-Jan 13 1:26AM EST



## Wind Speeds



Wind Gust(Kts) Tue Jan 13 2015 4PM EST

(Tue Jan 13 2015 21Z)



National Digital Forecast Database

06z issuance

Graphic created-Jan 13 1:19AM EST



## Gusts



# Hazardous Weather

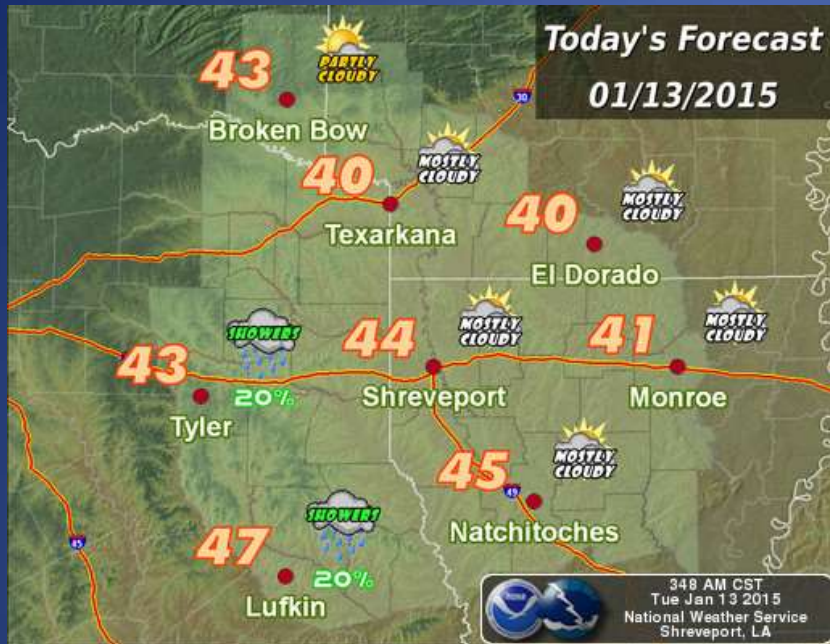


High pressure will begin to build in behind a cold front and skies will be cloudy. A disturbance moving in from the west will cause some light rain and sprinkles. Only trace amounts of rain are expected but could be enough to make the roads wet in a few locations. Winds will be out of the north at 10 to 20 mph and this will keep temperatures down. Morning lows will range from the lower 30s to near 40.



Cloudy and cool conditions will be common today across South Texas. Highs will only be in the middle to upper 40s. Light rain and drizzle will be most likely across eastern sections of the area. Coverage of rain will expand westward tonight into Wednesday across all of South Texas.

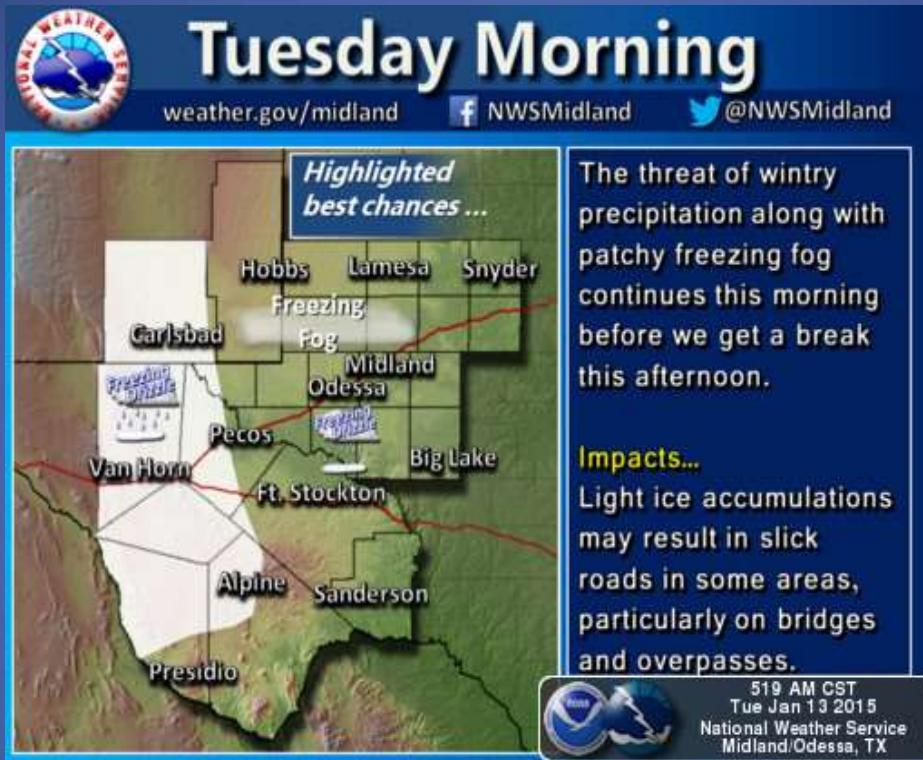
# Hazardous Weather



A very low chance of light snow or snow flurries remain in the forecast for Tuesday night into Wednesday morning. Very little to no snow accumulations are expected. However, if snow does occur, a few slick spots may develop as temperatures are expected to be well below freezing during the time.

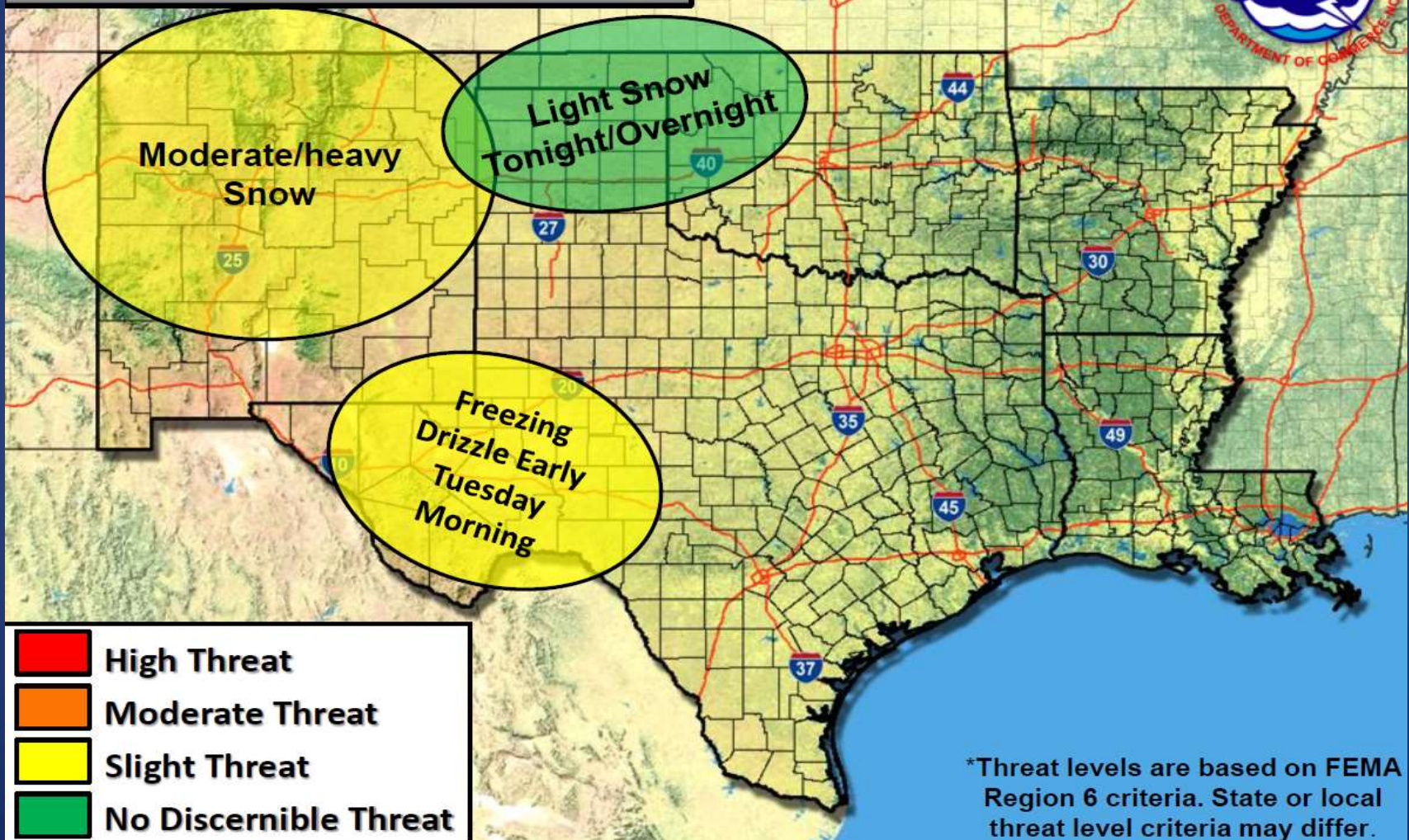


# Hazardous Weather



# Hazardous Weather

**Day 1 Weather Hazards**  
**Valid: 0800 Tue - 0800 Wed**

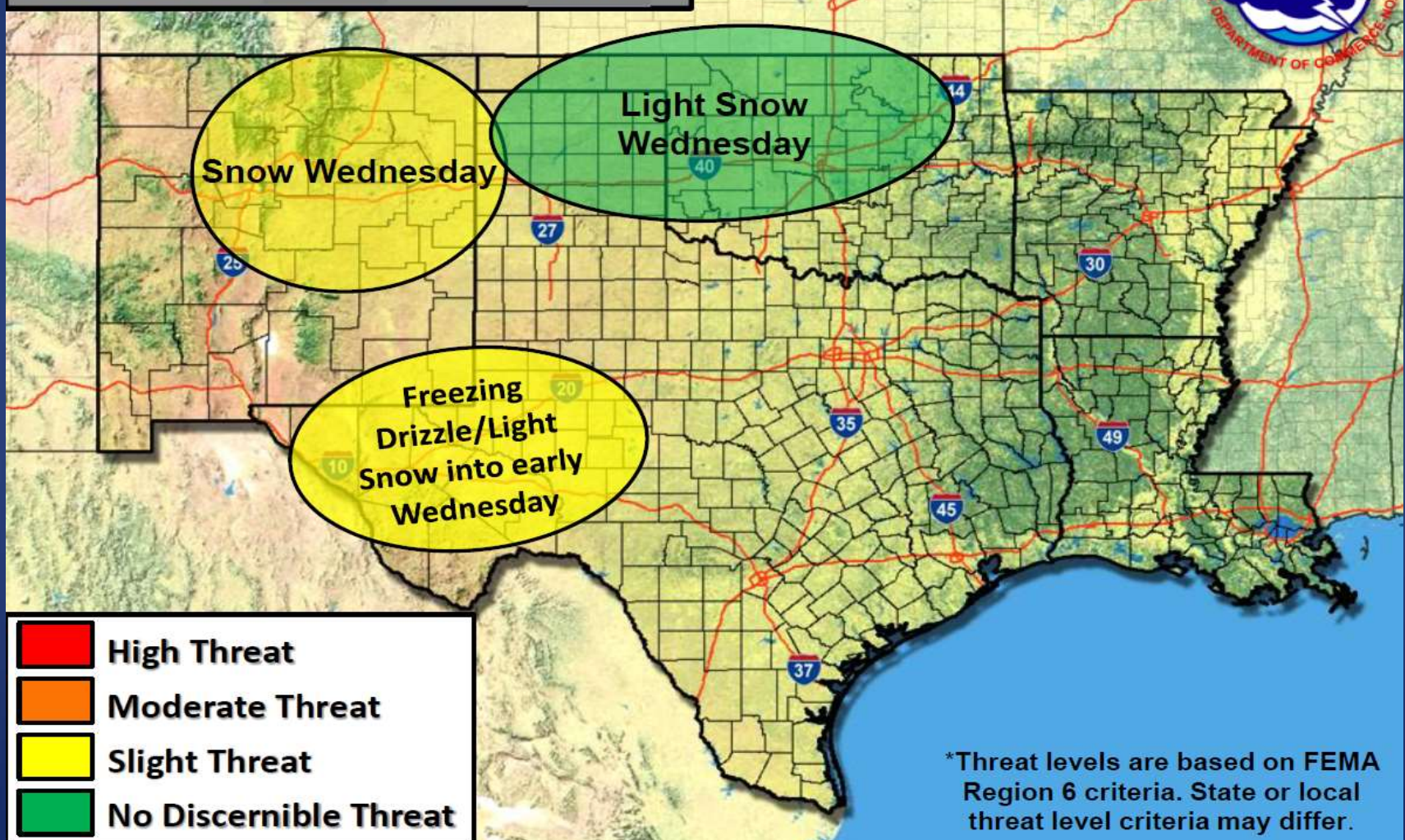




# Hazardous Weather

**Day 2-3 Weather Hazards**

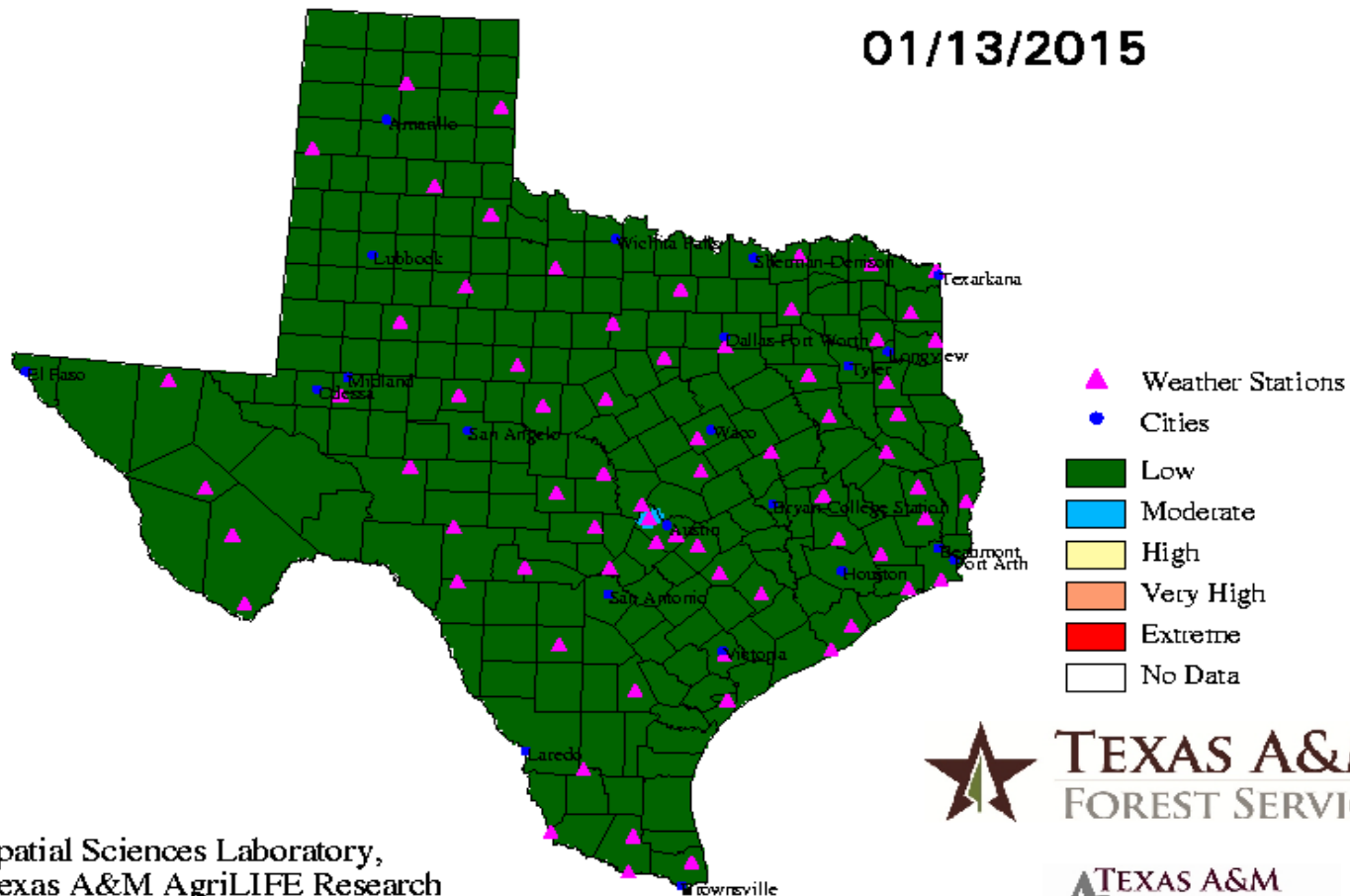
**Valid: 0800 Wed - 0800 Fri**



# Fire Danger Forecast

## Forecast Fire Danger map

01/13/2015



Spatial Sciences Laboratory,  
Texas A&M AgriLIFE Research  
<http://www-ssl.tamu.edu>



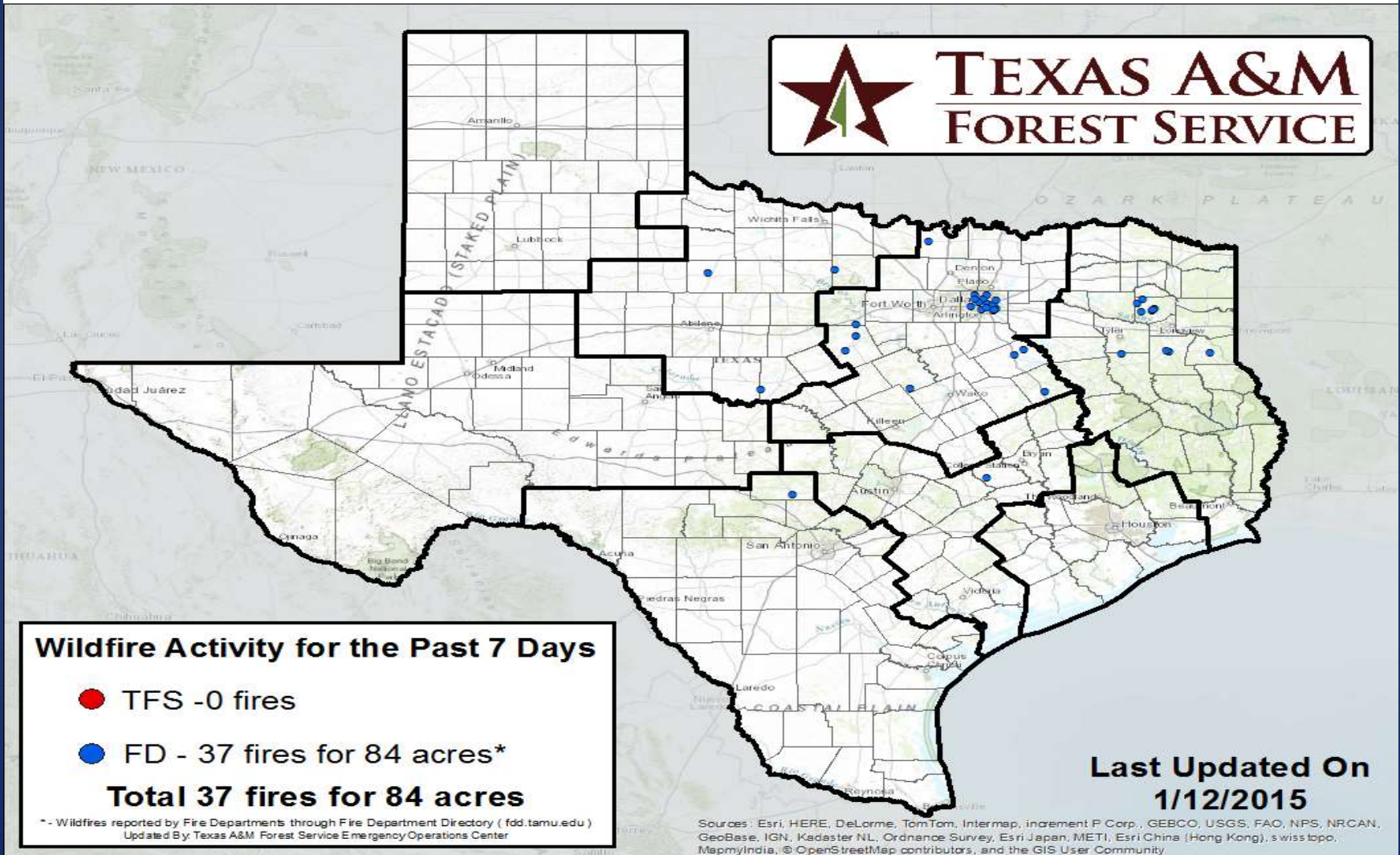
TEXAS A&M  
FOREST SERVICE

TEXAS A&M  
AGRI LIFE  
RESEARCH



# Fire Activity (\*Last 24 Hours)

Reports 1 (no change) fires and 45 (no change) acres destroyed this year. There are 48 (-2) counties with burn bans. The Keetch-Byram Drought Index list 10 (no change) counties with an average over 400.





# Training

| DATES    |          | TITLE  | COURSE  | LOCATION       |
|----------|----------|--|---------|----------------|
| 01/05/15 | 01/16/15 | HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification | H-500   | Lampasas       |
| 01/12/15 | 01/13/15 | Medical Management for CBRNE Events  | PER-211 | Lubbock        |
| 01/12/15 | 01/14/15 | Public Safety WMD Response – Sampling Techniques and Guidelines              | PER-222 | Frisco         |
| 01/12/15 | 01/15/15 | G-202 Debris Management  | G-202   | Victoria       |
| 01/12/15 | 01/15/15 | WMD Radiological/Nuclear Course for HazMat Technicians                       | PER-241 | Las Vegas, NV  |
| 01/12/15 | 01/16/15 | All-Hazards Incident Management Team   | O-305   | Austin         |
| 01/12/15 | 01/23/15 | NFA Chemistry of Hazardous Materials   | H-402   | Temple         |
| 01/13/15 | 01/13/15 | Incident Command System (ICS) Forms Review                                   | MGT-347 | Galveston      |
| 01/13/15 | 01/13/15 | Management of Spontaneous Volunteers in Disasters                            | G-489   | Corpus Christi |
| 01/13/15 | 01/14/15 | G-610 Basic Emergency Management Workshop                                    | G-610   | Austin         |
| 01/13/15 | 01/15/15 | ICS-300: Intermediate Incident Command System for Expanding Incidents        | G-300   | El Paso        |
| 01/13/15 | 01/16/15 | ICS-300: Intermediate Incident Command System for Expanding Incidents        | G-300   | Dallas         |

# Exercises

| DATE(S)  |          | AGENCY/LOCATION  | EXERCISE                           |
|----------|----------|--|------------------------------------|
| 01/13/15 | 01/13/15 | Texas Division of Emergency Management (TDEM)/SOC and Multi Locs DPS R1 & R2 | Seminar: Critical Mass 2015 / NMCE |